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#2

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/972,970

DATE: 10/19/2001

TIME: 12:12:03

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Output Set: N:\CRF3\10192001\I972970.raw

2 <110> APPLICANT: Shi et al.
 4 <120> TITLE OF INVENTION: TM4SF Receptor Polynucleotides, Polypeptides, and Antibodies
 6 <130> FILE REFERENCE: PT056P1
 C--> 8 <140> CURRENT APPLICATION NUMBER: US/09/972,970
 9 <141> CURRENT FILING DATE: 2001-10-10
 11 <150> PRIOR APPLICATION NUMBER: PCT/US01/11130
 12 <151> PRIOR FILING DATE: 2001-04-05
 14 <150> PRIOR APPLICATION NUMBER: 60/195,336
 15 <151> PRIOR FILING DATE: 2000-04-10
 17 <160> NUMBER OF SEQ ID NOS: 8
 19 <170> SOFTWARE: PatentIn Ver. 2.0
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 23 <211> LENGTH: 733
 24 <212> TYPE: DNA
 25 <213> ORGANISM: Homo sapiens
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30	tctcccgagc	tcttgaggtc	acatgcgtgg	tggtggacgt	aagccacgaa	gaccctgagg	180
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35	catcccgagg	tgagctgacc	aagaaccagg	tcagcctgac	ctgcctgggc	aaaggcttct	480
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38	acaagagcag	gtggcagcag	gggaacgtct	tctcatgtct	cgtgatgcat	gaggctctgc	660
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51	gccgggcaag	caccagcact	tccaggaacc	cgaggtcggc	tgctgcggga	aatacttctc	180
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64 atcaaggcag tgaaggccaa ctggatcaaa catgatgatg gctacaaact actcaaataa      960
65 acaaaacctt gaaaaccact ggcttacgcc caccatctca gaggttccat gggccgcagg      1020
66 gcctcagccg tgccgtctgc ctggggcccc agcccagacc caccctgcca acatgttttc      1080
67 ttggcctggg tagtacatac gatgagccaa cttttaaaac ttggcataatt tcatgtaaaa      1140
68 gtccagatcc ccagcatctt gtgaagaatg gccatccggc cacagcggct cttctatggc      1200
69 ttcgtctcct gggatgtgcg cttcctgttc tctgaggggc ccaccctcac ccgtgtcctg      1260
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71 aaatgctgca aggctgctgt gggccaagcc cggatcgaag cctggagcgt gaagaattgg      1380
72 ggaggctgga gcctgcccc aagaggccac agcctgggaa gggctcggcc ctccctgggg      1440
73 ccaagatggg tgccaccgtg cccaggagag tggccggagg gtgggatgga gatcagggaag      1500
74 gttttgggca ggaagttagt ggaagcctga gctgtcacc catggggatg gggagagccc      1560
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76 cagtggcctg tagagttgcc tcctgaccac tagaggcgcc gccacacag cattacctgg      1680
77 gtctgccttt ctaggacaaa ccccaccag tacagccctg tgccctgggt gtccacctg      1740
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89 gaactgctgc agtgggcggt gttgtgggcc agcacccatc gtggctccca ggtgtgggct      2460
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97 <213> ORGANISM: Homo sapiens
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102 ttttccttct tctacatcct tgattatttc cttagggtcca gtttttataa gtgcaattac      180
103 atggtcaaag ggagtaagaa ctttttggtg gcttttgata ttactaaatt gatcttcaca      240
104 aaggattcac cagtcaaagc tottacttgt gatgtgcaat gtgtttgtct tactgtatga      300
105 tctctactcc taggcattgt tacaaaacaa gtcagaaacc aacaaatata agcctgtcat      360
106 atttttcgat tttgaagatg gaaattatct tttcttctac aattttctga tttctcaatt      420
107 ttacatttaa cttcgttga taaaccttct ttatgcttct ttattatagg aaattatagg      480
108 agatttatcc agtttcttca tggctgtgct tagcggtctc aggtagatcg gtataatcat      540
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110 tgctttacaa aatatagctc atttaatccc cgcacaaatt ctggaggtag gaaatattat      660
111 tctcatttta ctgagaaagt attgtaaggc accatttatt attcaccttt gtgtttgtgg      720
112 agtttgacca agtacctggc acattcacac aaattgggtt gttaaataaa cattagagaa      780
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116 cccaagtggc taaccagcaa tccctaaaat tgaatttttg ttctgttggg tgtctcttga    1020
117 gctcagtgtc atggttacac aatacccaag attataaaaa ctgaaaaatg ttgtcagtgt    1080
118 ccaaacaacc aattcaaatg aatgatatcc aaatatcata tagacattaa cctctttatg    1140
119 attttacagt ttctttgttt gtgatagtat ccagattgcc tcagaaatag aggtcttaca    1200
120 aaaattgaac agcattttca gatcgaattt tctgattttt gcactttgct gcttggttcc    1260
121 aaataaaaaat agaacagaat gaagtggatc aaaagccaaa tcaaaaatat tttttccttt    1320
122 gtgattaatt aattagtatc tacaaagcat tgaaatgaga gatgctagta aatggtatat    1380
123 atgttattat tgctttggct ttgtcagttt tatgaccttt ctttggcttt cagatttatt    1440
124 tcttacagtg tattcagaat tatgtgaatt aggattctct ttaatgtaga atgcaatttt    1500
125 aattattggc ttaatagctt aaaatgaaca gtcttaaaca gtcttgcaaa ttctttgtct    1560
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140          20          25          30
142 Ala Leu Phe Leu Ala Ile Gly Leu Trp Ala Trp Gly Glu Lys Gly Val
143          35          40          45
145 Leu Ser Asn Ile Ser Ala Leu Thr Asp Leu Gly Gly Leu Asp Pro Val
146          50          55          60
148 Trp Leu Phe Val Val Val Gly Gly Val Met Ser Val Leu Gly Phe Ala
149   65          70          75          80
151 Gly Cys Ile Gly Ala Leu Arg Glu Asn Thr Phe Leu Leu Lys Phe Phe
152          85          90          95
154 Ser Val Phe Leu Gly Leu Ile Phe Phe Leu Glu Leu Ala Thr Gly Ile
155          100         105         110
157 Leu Ala Phe Val Phe Lys Asp Trp Ile Arg Asp Gln Leu Asn Phe Phe
158          115         120         125
160 Ile Asn Asn Asn Val Lys Ala Tyr Arg Asp Asp Ile Asp Leu Gln Asn
161          130         135         140
163 Leu Ile Asp Phe Ala Gln Glu Tyr Trp Ser Cys Cys Gly Ala Arg Gly
164 145          150         155         160
166 Pro Asn Asp Trp Asn Leu Asn Ile Tyr Phe Asn Cys Thr Asp Leu Asn
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169 Pro Ser Arg Glu Arg Cys Gly Val Pro Phe Ser Cys Cys Val Arg Asp
170          180         185         190
172 Pro Ala Met Ser Ser Thr Pro Ser Val Ala Met Met Ser Gly Ser Asn
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175 Trp Ser Trp Ser Ser Arg Ala Pro Tyr Thr Pro Lys Ala Val Trp Ala
176          210         215         220
178 Ser Leu Arg Ser Gly Cys Arg Thr Thr
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225 <211> LENGTH: 20
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229 <400> SEQUENCE: 8
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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/972,970

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